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Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Defense Logistics Agency	Date: February 2018
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Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 7: Operational Systems Development	R-1 Program Element (Number/Name) PE 0708047S / Defense Property Accountability System (DPAS)
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COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
Total Program Element	0.000	2.075	2.924	1.805	-	1.805	3.679	3.500	3.104	3.162	Continuing	Continuing
ABC: DPAS	0.000	2.075	2.924	1.805	-	1.805	3.679	3.500	3.104	3.162	Continuing	Continuing

A. Mission Description and Budget Item Justification

The Defense Property Accountability System (DPAS) provides the Department an accountability system which is fully compliant with financial reporting regulations and has a clean audit history. With an integrated accountability, utilization, maintenance, and warehouse capability, it is able to provide the Department an enterprise solution for asset management.

B. Program Change Summary (\$ in Millions)	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019 Base</u>	<u>FY 2019 OCO</u>	<u>FY 2019 Total</u>
Previous President's Budget	2.154	2.924	2.972	-	2.972
Current President's Budget	2.075	2.924	1.805	-	1.805
Total Adjustments	-0.079	0.000	-1.167	-	-1.167
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.079	-			
• Inflation Adjustment	-	-	-0.025	-	-0.025
• Program Rephase	-	-	-1.142	-	-1.142

Change Summary Explanation

FY2017, the Small Business Innovation Research and Small Technology Transfer Research tax amounted to \$0.079M.

Inflation adjustments for Non-Pay/Non-Fuel Pay purchases and Civilian Pay decreased the program baseline in FY2019. The FY2019 funding request was reduced by \$-1.142 million to account for the availability of prior year execution balances.

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Defense Logistics Agency										Date: February 2018		
Appropriation/Budget Activity 0400 / 7					R-1 Program Element (Number/Name) PE 0708047S / Defense Property Accountability System (DPAS)				Project (Number/Name) ABC / DPAS			
COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
ABC: DPAS	0.000	2.075	2.924	1.805	-	1.805	3.679	3.500	3.104	3.162	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
A. Mission Description and Budget Item Justification												
The DPAS system provides accountability and management functionality to the Department. The budgeted projects will provide enhancements to the existing capability, ensure efficient operability, and provide solutions for process gaps as they are discovered. The greater enhancements to DPAS allow the DoD to sunset legacy systems; DPAS assimilates the legacy functionality into the overall operations.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2017	FY 2018	FY 2019	
Title: Release DPAS v 4									2.075	2.924	1.805	
Description: Provide enhancements to the warehouse management functions; incorporate vehicle telematics; improve the data warehousing for transaction history.												
FY 2018 Plans: Provide functionality for event/project planning to include personnel and equipment resources; enhance interface with DAI to expect expense transactions for CIP Projects; provide interfaces to the Air Force logistics systems.												
FY 2019 Plans: DPAS has experienced exponential growth in the areas of IT asset management and Work Order/Ticket Management. The current Work Order/Ticket tracking capability in DPAS is rather generic and causes inefficiencies for both Vehicle Managers and IT Managers. DPAS will create a Work Order process that is more streamlined and targeted to these asset types. This will be done in one of two methods, depending on which solution will result in less maintenance cost in future years. The first method would be a process that changes the fields displayed and data values in drop down lists depending on the asset type. The second method would be to develop separate processes for the asset types. DPAS will conduct user meetings in FY18 to determine the full scope of the requirements and develop the capabilities in FY19. DPAS will continue to provide support for the Financial Audit. The Department will have completed the first full audit and have findings that must be addressed. DPAS will work with each Service or Agency to determine the areas that DPAS can increase capability to permit the findings to be closed. At this time it is difficult to specifically state what these capabilities may be but DPAS is used by all components of the Department so there are sure to be areas that DPAS can implement capabilities to permit the Components to address the findings												
FY 2018 to FY 2019 Increase/Decrease Statement:												

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Defense Logistics Agency		Date: February 2018	
Appropriation/Budget Activity 0400 / 7	R-1 Program Element (Number/Name) PE 0708047S / <i>Defense Property Accountability System (DPAS)</i>	Project (Number/Name) ABC / DPAS	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2017	FY 2018
The FY 2019 funding request was reduced by \$-1.142 million to account for the availability of prior year execution balances.			
Accomplishments/Planned Programs Subtotals		2.075	2.924
C. Other Program Funding Summary (\$ in Millions) N/A			
Remarks			
D. Acquisition Strategy N/A			
E. Performance Metrics DPAS will ensure the obligations and expenditures are in line with OSD (Comptroller) guidance, as currently issued.			

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2019 Defense Logistics Agency												Date: February 2018			
Appropriation/Budget Activity 0400 / 7						R-1 Program Element (Number/Name) PE 0708047S / <i>Defense Property Accountability System (DPAS)</i>				Project (Number/Name) ABC / DPAS					

Product Development (\$ in Millions)				FY 2017		FY 2018		FY 2019 Base		FY 2019 OCO		FY 2019 Total				
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost		Cost To Complete	Total Cost	Target Value of Contract
DPAS Version 4 Development	C/CPIF	Contractor TBD : TBD	0.000	2.075	Mar 2017	2.924	Jun 2018	1.805	Jun 2019	0.000		1.805	Continuing	Continuing	-	
Subtotal			0.000	2.075		2.924		1.805		0.000		1.805	Continuing	Continuing	N/A	

			Prior Years	FY 2017		FY 2018		FY 2019 Base		FY 2019 OCO		FY 2019 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			0.000	2.075		2.924		1.805		0.000		1.805	Continuing	Continuing	N/A

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2019 Defense Logistics Agency

Date: February 2018

Appropriation/Budget Activity

0400 / 7

R-1 Program Element (Number/Name)

PE 0708047S / Defense Property
Accountability System (DPAS)

Project (Number/Name)

ABC / DPAS

Fiscal Year	FY 2015				FY 2016				FY 2017				FY 2018				FY 2019				
Project Task	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Research																					
Design																					
Development																					
Testing																					
Implementation																					